



Energy Micro (Silicon Labs)



TSM921ESA+

Part Number:	TSM921ESA+
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC COMPARATOR SGL PP 8SOIC
Datasheets:	 TSM921ESA+ .pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4562 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM921ESA+

PART NUMBER	TSM921ESA+
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC COMPARATOR SGL PP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4562 pcs
DATA SHEET	 TSM921ESA+ .pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 11 V, ±1.25 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 2.5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	TSM92x
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Push-Pull, TTL
OTHER NAMES	TSM921ESA+SIL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	50mV
DETAILED DESCRIPTION	Comparator with Voltage Reference CMOS, Push-Pull, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	3.2µA
CURRENT - OUTPUT (TYP)	40mA
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	TSM921

Related Tags

Energy Micro (Silicon Labs) TSM921ESA+	TSM921ESA+ Distributor	TSM921ESA+ Supplier
TSM921ESA+ Price	TSM921ESA+ Pictures	TSM921ESA+ Image
TSM921ESA+ PDF Datasheet	TSM921ESA+ Download Datasheet	TSM921ESA+ Datasheet
TSM921ESA+ Stock	Buy TSM921ESA+	Buy Energy Micro (Silicon Labs) TSM921ESA+
Energy Micro (Silicon Labs) TSM921ESA+	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TSM921ESA+	Energy Micro TSM921ESA+	Energy Micro (Silicon Labs) TSM921ESA+
Silicon Laboratories TSM921ESA+	Silicon Labs TSM921ESA+	

Related Products

 TSM922CUA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUALP-P 8MSOP In stock: 6067 pcs RFQ	 TSM921CUA+T Manufacturers: Touchstone Semiconductor Description: IC COMP SNGL CMOS P-P TTL 8MSOP In stock: 221477 pcs RFQ
 TSM921CUA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL 8MSOP In stock: 3592 pcs RFQ	 TSM922CSA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUALP-P 8SOIC In stock: 5445 pcs RFQ
 TSM922CSA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUALP-P 8SOIC In stock: 4495 pcs RFQ	 TSM922CUA+T Manufacturers: Touchstone Semiconductor Description: IC COMP DUAL CMOS P-P TTL 8MSOP In stock: 194249 pcs RFQ
 TSM921CSA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL REF 8SOIC In stock: 4493 pcs RFQ	 TSM921CSA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL REF 8SOIC In stock: 5836 pcs RFQ
 TSM921ESA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL PP 8SOIC In stock: 4981 pcs RFQ	 TSM922CUA+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR DUALP-P 8MSOP In stock: 4070 pcs RFQ
 TSM917EUK+T Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR 1.8V P-P SOT23-5 In stock: 4879 pcs RFQ	 TSM921CUA+ Manufacturers: Energy Micro (Silicon Labs) Description: IC COMPARATOR SGL 8MSOP In stock: 6777 pcs RFQ